

Attach to paper no. 6

PTO-1449 REPRODUCED

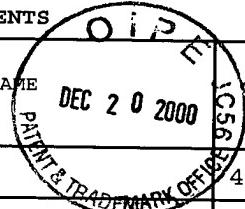
ATTORNEY DOCKET NO.
0054.1088-015APPLICATION NO.
09/540,843INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

December 12, 2000

(Use several sheets if necessary)

APPLICANT
Barbara A. Gilchrest, et al.FILING DATE
March 31, 2000GROUP
1635

U.S. PATENT DOCUMENTS



EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
BW	AA	4,419,343	12-06-83	Pauly, M.	424	59	08-19-81
	AB	5,470,577	11-28-95	Gilchrest, et al.	424	450	07-07-93
	AC	3,937,809	02-10-76	Jacobi, O.K.	424	60	05-01-74
	AD	4,508,703	04-02-85	Redziniak, et al.	424	38	02-10-83
	AE	4,621,023	11-04-86	Redziniak, et al.	428	402.2	10-13-83
	AF	5,077,211	12-31-91	Yarosh, D.B.	435	193	07-06-88
DW	AG	5,643,556	07-01-97	Gilchrest, et al.	424	59	06-06-95

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES	NO
PW	AL	WO 93/09788	27-MAY-93	PCT WIPO				
	AM	WO 95/09175	06-APR-95	PCT				
M	AN	WO 95/01773	19-JAN-95	PCT WIPO				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

DW	AR	Niggli, H.J., et al., "Sunlight-Induced Pyrimidine Dimers In Human Skin Fibroblasts In Comparison With Dimerization After Artificial UV-Irradiation," <i>Photochemistry and Photobiology</i> , 48(3):353-356 (1988).
	AS	Jayaraman, L., et al., "Activation of p53 Sequence-Specific DNA Binding by Short Single Strands of DNA Requires the p53 C-Terminus," <i>Cell</i> , 81:1021-1029 (1995)
	AT	Kern S.E., et al., "Oncogenic Forms of p53 Inhibit p53-Regulated Gene Expression," <i>Science</i> , 256:827-830 (1992)
	AU	Walworth, N.C., et al., "rad-Dependent Response of the chk1-Encoded Protein Kinase at the DNA Damage Checkpoint," <i>Science</i> , 271:353-356 (1996)
	AV	El-Deiry, W.S., et al., "WAF1, a Potential Mediator of p53 Tumor Suppression," <i>Cell</i> , 75:817-825 (1993)
DW	AW	Lu, X., et al., "Differential Induction of Transcriptionally Active p53 Following UV or Ionizing Radiation: Defects in Chromosome Instability Syndromes?" <i>Cell</i> , 75:765-778 (1993)

EXAMINER <i>Bruce Alt</i>	DATE CONSIDERED <i>1/14/02</i>
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PTO-1449 REPRODUCED INFORMATION DISCLOSURE CITATION IN AN APPLICATION			ATTORNEY DOCKET NO. 0054.1088-015	APPLICATION NO. 09/540,843
December 12, 2000 (Use several sheets if necessary)			APPLICANT Barbara A. Gilchrest et al.	
			FILING DATE March 31, 2000	GROUP 1635

U.S. PATENT DOCUMENTS

EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
BW	AH	5,455,029	10-03-95	Hartman et al.	424	94.4	08-21-92
	AI	5,599,672	02-04-97	Liang et al.	435	6	12-08-94
	AJ	5,879,713	03-09-99	Roth et al.	424	489	01-23-97
	AK	5,532,001	07-02-96	Gilchrest et al.	424	450	05-26-95
RM	AA2	5,580,547	12-03-96	Gilchrest et al.	424	59	05-26-95

FOREIGN PATENT DOCUMENTS

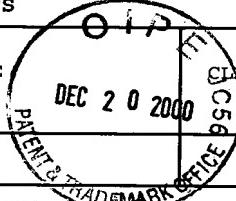
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
DR	AO	WO 93/22431	11-NOV-93	PCT Wipo			
	AP	WO 97/44450	27-NOV-97	PCT			
	AQ	WO 96/40989	19-DEC-96	PCT /			X
	AL2	WO 95/07362	16-MAR-95	PCT Wipo			
RM	AM2	EP 0 035 384 A2	09-SEP-81	EPO			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

BW	AX	Kastan, M.B., et al., "A Mammalian Cell Cycle Checkpoint Pathway Utilizing p53 and GADD45 Is Defective in Ataxia-Telangiectasia," <i>Cell</i> , 71:587-597 (1992)
	AY	Hupp, T.R., et al., "Small Peptides Activate the Latent Sequence-Specific DNA Binding Function of p53," <i>Cell</i> , 83:237-245 (1995)
	AZ	Sanchez, Y., et al., "Regulation of RAD53 by the ATM-Like Kinases MEC1 and TEL1 in Yeast Cell Cycle Checkpoint Pathways," <i>Science</i> , 271:357-360 (1996)
	AR2	Fritzsche, M., et al., "Induction of nuclear accumulation of the tumor-suppressor protein p53 by DNA-damaging agents," <i>Oncogene</i> 8:307-318 (1993)
	AS2	Mitsudomi, T., et al., "p53 gene mutations in non-small-cell lung cancer cell lines and their correlation with the presence of ras mutations and clinical features," <i>Oncogene</i> 7:171-180 (1992)
RM	AT2	Nelson, W.G., et al., "DNA Strand Breaks: the DNA Template Alterations That Trigger p53-Dependent DNA Damage Response Pathways," <i>Mol. and Cell. Biol.</i> 14(3):1815-1823 (1994)
EXAMINER	Bell	DATE CONSIDERED 11/14/02

PTO-1445 REPRODUCED INFORMATION DISCLOSURE CITATION IN AN APPLICATION			ATTORNEY DOCKET NO. 0054.1088-015	APPLICATION NO. 09/540,843
December 12, 2000 (Use several sheets if necessary)			APPLICANT Barbara A. Gilchrest, et al.	
			FILING DATE March 31, 2000	GROUP 1635

U.S. PATENT DOCUMENTS



EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

PW	AU2 \\	Wei, Q., et al., "DNA repair and aging in basal cell carcinoma: A molecular epidemiology study," <i>Proc. Natl. Acad. Sci. USA</i> 90:1614-1618 (1993)
	AV2 \\	Yaar, M., et al., "The trk Family of Receptors Mediates Nerve Growth Factor and Neurotrophin-3 Effects in Melanocytes," <i>J. Clin. Invest</i> 94:1550-1562 (1994)
	AW2 \\	Mitchell, D.L. and Karentz, D., "The Induction and Repair of DNA Photodamage in the Environment," In <i>Environment UV Photobiology</i> , A.R. Young, et al., eds. (NY: Plenum Press), pp. 345-377 (1993)
PW	AX2 \\	Pedeux, R., et al., "Thymidine Dinucleotides Induce S Phase Cell Cycle Arrest in Addition to Increased Melanogenesis in Human Melanocytes," <i>Journal of Investigative Dermatology</i> , 111:472-477 (1998)
	AY2 \\	Eller, M.S., et al., "The Effect of Oligonucleotide Size and 5001' Phosphate on Stimulation of Melanogenesis," <i>Journal of Investigative Dermatology</i> , 112(4):541 (1999)
PW	AZ2 \\	Harley, C.B., et al., "Telomerase, Checkpoints and Cancer," In <i>Cancer Surveys - Advances and Prospects in Clinical, Epidemiological and Laboratory Oncology</i> , Cold Spring Harbor Laboratory Press, 29:263-284 (1997)
	AR3 \\	Yaar, M., et al., "Aging Versus Photoaging: Postulated Mechanisms and Effectors," <i>The Society for Investigative Dermatology Symposium Proceedings</i> , 3:47-51 (1998)
	AS3 \\	Parris, C.N., et al., "Telomerase activity in melanoma and non-melanoma skin cancer," <i>British Jour. of Cancer</i> , 79(1):47-53 (1999)
PW	AT3 \\	Wu, K., et al., "Telomerase Activity and Telomere Length in Lymphocytes from Patients with Cutaneous T-Cell Lymphoma," <i>Cancer</i> , 86(6):1056-1063 (1999)

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Burt K

DATE CONSIDERED

1/14/02

PTO-1449 REPRODUCED		Sheet 4 of 4	
INFORMATION DISCLOSURE CITATION IN AN APPLICATION		ATTORNEY DOCKET NO. 0054.1088-015	APPLICATION NO. 09/540,843
December 12, 2000 (Use several sheets if necessary)		APPLICANT Barbara A. Gilchrest et al.	
		FILING DATE March 31, 2000	GROUP 1635

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

OTHER DOCUMENTS (*Including Author, Title, Date, Pertinent Pages, Etc.*)

BW	AU3	Akiyama, M., et al, "Cytostatic Concentrations of Anticancer Agents do not Affect Telomerase Activity of Leukaemic Cells <i>In Vitro</i> ," <i>European Jour. of Cancer</i> , 35(2):309-315 (1999)
	AV3	Balasubramanian, S., et al., "Activation of telomerase and its association with G1-phase of the cell cycle during UVB-induced skin tumorigenesis in SKH-1 hairless mouse," <i>Oncogene</i> , 18:1297-1302 (1999)
BV	AW3	Wright, W.E., et al., "Experimental elongation of telomeres extends the lifespan of immortal x normal cell hybrids," <i>The EMBO Journal</i> , 15(7):1734-1741 (1996)

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DATE CONSIDERED

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Attach to Paper no: 11 Sheet 1 of 1

PTO-1449 REPRODUCED

ATTORNEY DOCKET NO.
0054-1088-015

APPLICATION NO.
109/540,843

SUPPLEMENTAL INFORMATION DISCLOSURE
CITATION
IN AN APPLICATION

January 10, 2001

(Use several sheets if necessary)

CLOSURE
FEB 06 2002

APPLICANT

Barbara A. Gilchrest et al.

APPLICATION NO.
109/540,843

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~~TECH CENTER 1600/2900~~

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

PR	AX3	Mata, J. et al. "A Hexameric Phosphorothioate Oligonucleotide Telomerase Inhibitor Arrests Growth of Burkitt's Lymphoma Cells in Vitro and in Vivo," <i>Toxicol. Appl. Pharmacol.</i> 144:189-197 (1997)